To: Kevin Shaver (kshaver@gesoncall.com)[kshaver@gesoncall.com]; Janelle Kite[jkite@gesoncall.com]; Lyndsey Nguyen

(Nguyen.Lyndsey@epa.gov)[Nguyen.Lyndsey@epa.gov]

F**rom:** Daly, Eric

Sent: Sun 6/26/2016 10:10:25 PM Subject: NFB Site-Next Steps for T&D NFB Highest Soil Values 02-03-16.pdf

Table 9 NFB Validated SAT Rad Soil Analytical Results 20160616.pdf

Table 1 NFB Prelim Rad Soil Analytical Results 20160616.pdf

Table 8A NFB Validated Rad Soil Analytical Results 20160616.pdf

Weston HP Soil T&D Estimate.pdf

Good Evening Everyone:

Now that Janelle, Lyndsey and I took the course, we need to take the next steps in preparing for storage of our waste and eventual T&D of the waste. Please review the notes below and documents attached. Thanks

- NFB Site Soil Sample Analytical Results
 - Attached are the high soil sample analytical values for the slag sampled at the NFB Site.
 - 1. For the most part, the high levels are in the slag zone (approximately 0-6 inches)
 - Also attached are the soil results from Pre-Remedial outdoor samples (Table 9), Removal outdoor samples (Table 8A) and Removal GNBC Indoor samples (Table 1)
 - We will see lower levels in the underlying soil (approximately 6-12 inches)
 - We will separate these two waste layers when staging, sampling, containerizing, shipping and disposal.
 - Therefore, if a facility accepts our type of waste at lower levels, they still may be in play for bids of the non-slag soil waste.
- T&D Facilities
 - Now is the time for us to identify the exact facilities we are going to be dealing with. Below
 is the list that I have but I am not sure if it is accurate.
 - 1. US Ecology, Idaho
 - 2. Waste Control Specialists, Andrews, Texas
 - 3. Energy Solutions, Utah
 - I have attached the document from Weston's Health Physicist and the communications he had with Energy Solutions and US Ecology.
 - We need to figure best containers types
 - 1. Small storage
 - Cubic Yard Boxes
 - Super Sacs
 - 2. Bulk storage
 - Gondolas

•

- Mode of transportation
 - 1. Truck
 - 2. Train

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin Eric M. Daly
On-Scene Coordinator/Radiological Response Specialist
US Environmental Protection Agency- Region II
ERRD/RPB/PPS
2890 Woodbridge Avenue
Edison, NJ 08837
daly.eric@epa.gov

732-321-4350